

DESCRIPTION OF SERVICES

To promote the health, safety, and welfare of County residents and visitors through a program of integrated pest management practices to control populations of indigenous mosquitoes that may become a nuisance or a threat to health.

OBJECTIVES

1. Assess predominant mosquito populations in James City County that contribute to nuisance/health threat to humans.
2. Use a range of preemptive/reactive abatement techniques whereby mosquito populations may be inhibited/mitigated relative to established tolerance levels.

BUDGET SUMMARY

	FY 02 Budget	FY 03 Adopted	FY 04 Adopted
Personnel	\$ 47,627	\$ 54,001	\$ 56,278
Operating	26,810	19,435	26,785
Capital		20,673	
Total	\$ <u>74,437</u>	\$ <u>94,109</u>	\$ <u>83,063</u>

PERSONNEL

Full-time Personnel	1	1	1
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WORKLOAD INDICATORS

	FY 02 Adopted	FY 03 Adopted	FY 04 Adopted
Adulticide Applied (gallons)	300	250	250
Larvacide Applied (gallons)	175	100	100
Complaints	230	120	120
Service Visits	80	80	80

BUDGET COMMENTS

The budget provides for continuation of the current level of service, although the focus of the program has shifted from weekly spraying on set routes to selective spraying when necessary, combined with a public education effort. A continued effort will be made to isolate and eliminate breeding areas with an emphasis on larvaciding. An Environmental Specialist employed by the Department of Development Management administers the program. A vehicle replacement is scheduled for FY 2003, which accounts for the majority of the division increase.